



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                                               |   |                                      |
|---------------------------------------------------------------|---|--------------------------------------|
| In re application of:                                         | ) | Examiner: Kam, Chih Min              |
|                                                               | ) |                                      |
| Roger Y. TSIEN, et al.                                        | ) | Art Unit: 1653                       |
|                                                               | ) |                                      |
| Application Serial No. 09/866,538                             | ) | Attorney's Docket No. 39754-0831 CP2 |
|                                                               | ) |                                      |
| Filed: May 24, 2001                                           | ) | Confirmation No. 4548                |
|                                                               | ) |                                      |
| For: <b>NON-OLIGOMERIZING TANDEM<br/>FLUORESCENT PROTEINS</b> | ) | <b>Customer No. 25213</b>            |

**EXPRESS MAIL LABEL NO. EL 977 676 905 US**

**Date Mailed: March 10, 2004**

**SUPPLEMENTAL AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

**Mail Stop AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

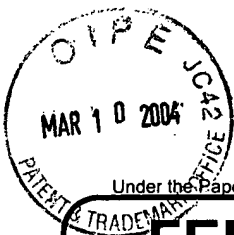
This is in response to the Office communication mailed on February 20, 2004 and to the final Office Action mailed on December 9, 2003.

With an extension of time of one month, which extension is hereby expressly requested, this Supplemental Amendment and Response is believed to be timely filed.

Please enter the following amendments and consider the following remarks.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 4.



PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 55.00

**Complete if Known**

|                      |                |
|----------------------|----------------|
| Application Number   | 09/866,538     |
| Filing Date          | MAY 24, 2001   |
| First Named Inventor | ROGER Y. TSIEH |
| Examiner Name        | KAM, CHIH MIN  |
| Art Unit             | 1653           |
| Attorney Docket No.  | 39754-0831 CP2 |

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit  
Account  
Number  
Deposit  
Account  
Name

08-1641 (39754-0831 CP2)

HELLER EHRMAN WHITE &amp; McAULIFFE LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001         | 750      | 2001         | 375      | Utility filing fee     |          |
| 1002         | 330      | 2002         | 165      | Design filing fee      |          |
| 1003         | 520      | 2003         | 260      | Plant filing fee       |          |
| 1004         | 750      | 2004         | 375      | Reissue filing fee     |          |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |          |
| SUBTOTAL (1) |          |              |          |                        | (\$ )    |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

|                    |                      | Extra Claims |                      | Fee from below |                      | Fee Paid             |
|--------------------|----------------------|--------------|----------------------|----------------|----------------------|----------------------|
| Total Claims       | <input type="text"/> | -20** =      | <input type="text"/> | X              | <input type="text"/> | <input type="text"/> |
| Independent Claims | <input type="text"/> | - 3** =      | <input type="text"/> | X              | <input type="text"/> | <input type="text"/> |
| Multiple Dependent |                      |              |                      |                | <input type="text"/> | <input type="text"/> |

| Large Entity |          | Small Entity |          | Fee Description                                            |
|--------------|----------|--------------|----------|------------------------------------------------------------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                                                            |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |
| 1201         | 84       | 2201         | 42       | Independent claims in excess of 3                          |
| 1203         | 280      | 2203         | 140      | Multiple dependent claim, if not paid                      |
| 1204         | 84       | 2204         | 42       | ** Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ )

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity |          | Small Entity |          | Fee Description                                                            | Fee Paid |
|--------------|----------|--------------|----------|----------------------------------------------------------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                                                                            |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath                                        |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053         | 130      | 1053         | 130      | Non-English specification                                                  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110      | 2251         | 55       | Extension for reply within first month                                     | 55.00    |
| 1252         | 410      | 2252         | 205      | Extension for reply within second month                                    |          |
| 1253         | 930      | 2253         | 465      | Extension for reply within third month                                     |          |
| 1254         | 1,450    | 2254         | 725      | Extension for reply within fourth month                                    |          |
| 1255         | 1,970    | 2255         | 985      | Extension for reply within fifth month                                     |          |
| 1401         | 320      | 2401         | 160      | Notice of Appeal                                                           |          |
| 1402         | 320      | 2402         | 160      | Filing a brief in support of an appeal                                     |          |
| 1403         | 280      | 2403         | 140      | Request for oral hearing                                                   |          |
| 1451         | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 110      | 2452         | 55       | Petition to revive - unavoidable                                           |          |
| 1453         | 1,300    | 2453         | 650      | Petition to revive - unintentional                                         |          |
| 1501         | 1,300    | 2501         | 650      | Utility issue fee (or reissue)                                             |          |
| 1502         | 470      | 2502         | 235      | Design issue fee                                                           |          |
| 1503         | 630      | 2503         | 315      | Plant issue fee                                                            |          |
| 1460         | 130      | 1460         | 130      | Petitions to the Commissioner                                              |          |
| 1807         | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)                                        |          |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 750      | 2809         | 375      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810         | 750      | 2810         | 375      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801         | 750      | 2801         | 375      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 55.00

**SUBMITTED BY**

(Complete if applicable)

|                   |              |                                   |                |           |                |
|-------------------|--------------|-----------------------------------|----------------|-----------|----------------|
| Name (Print/Type) | JAMES A. FOX | Registration No. (Attorney/Agent) | 38,455         | Telephone | (650) 324-7000 |
| Signature         |              | Date                              | MARCH 10, 2004 |           |                |

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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